

## Patent Application Transmittal

(only for new nonprovisional applications under 37 C.F.R. 1.53(b))

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Date: January 28, 2004 Attorney Docket No.: 450100-04892

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

With reference to the filing in the United States Patent and Trademark Office of an application for patent in the name(s) of:

Takuya DAISHIN, Yoshitaka MIYAKE, Hisao OSABE

entitled:

	REPRODUCED SIGN	AL WAVEFORM PRO	CESSING APPARATU	S	
_ X	ollowing are enclosed: Specification (35 pages) 8 Sheet(s) of Drawing 7 Claim(s) (including This application contains	rs 1 indepe _a_multiple_dep	ndent claim(s)) endent claim		
<u>X</u>	Our check for \$ 770.00, calculated on the basis of the claims as amended by any enclosed preliminary amendment as follows:				
	Basic Fee, \$770.00 (\$385. Number of Claims in exces Number of Independent Claim Multiple Dependent Claim Total Filing Fee Assignment Recording Fee	s of 20 at \$18. s in excess of 3 Fee at \$290.00	00 (\$9.00) each: at \$86.00 (\$43.00 (\$145.00)	each:	-0- -0- -0-
<u>x</u>	Oath or Declaration and P  X New signed X  Copy from a prior app	unsigned	-		
<u> x</u>	Certified copy of each of the claim(s) for priority			o substantiate	е
	Application No.	Filed	In		

2003-020549

Japan

Please charge any additional fees required for the filing of this application or credit any overpayment to Deposit Account No. 50-0320.

29 January 2003

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP Attorneys for Applicants

20999

William S. Frómmer Reg. No. 25,506

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January 28, 2004

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U.S. Patent Application

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Of Counsel

Dear Sir:

Re:

BRUNO POLITO CHRISTIAN M. SMOLIZZA ROBERT E. COLLETTI DARREN M. SIMON JOHN G. TAYLOR

Enclosed are papers constituting the above patent application which is being filed under 37 C.F.R. 1.53 without a signed Declaration. Please accord a filing date and a serial number to such application and inform the undersigned thereof so that a signed Declaration and the surcharge required by 37 C.F.R. 1.16(e) may be duly filed.

DEENA LEVY WEINHOUSE DAVID A. ZWALLY SAMUEL H. MEGERDITCHIAN KEVIN MURPHY TERRI-LEE YOUNG PEARL TENG LING SIEW DAMON A. TREFTLER

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Respectfully,

William S. Frommer Reg. No. 25,506

Attorney for Applicants

**Enclosures** 

"Express Mail" mailing label	number EV385415914US
Date of Deposit	January 28, 2004
I hereby certify th	nat this paper or fee, and a patent
application and accompanying	papers, are being deposited with the
United States Postal Service	"Express Mail Post Office to
Addressee" service under 37 0	CFR 1.10 on the date indicated above
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1450.	
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Comarios	Jack Son
(Typed or printed name	of person mailing paper or fee)

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